UNCLASSIFIED

Materials Design Institute Workshop

Internal and External Materials Design Experts

MDI Summer Research Group Workshop "Advanced Manufacturing"

Wednesday, July 25, 2012

and

Thursday, July 26, 2012

8:00 AM - 5:00 PM

MSL Auditorium, TA-3, Bldg 1698

The focus of the workshop is on three topical areas: Co-design in materials manufacturing, sensing and feedback controls, and advanced materials and techniques. The intent of the workshop is to assemble a mix of internal and external researchers to share methods and insights with the end goal of establishing collaborations and innovative ideas for future efforts in the field.

Collaborators from across the USA and Los Alamos National Laboratory will give presentations/talks. Represented universities/entities are:

Professor John Speer, Colorado School of Mines Dr. John Elmer, Lawrence Livermore National Laboratory Dr. David Furrer, Pratt&Whitney Professor Friedrich Prinz, Stanford University Professor Sanjay Sampath, Stony Brook University Professor Engrique Lavernia, University of California, Davis Professor Alain Karma, University of California, Santa Barbara Professor John Allison, University of Michigan Dr. Charles Ward, Wright Patterson Air Force Base

